BOROVIKOV, A.M.; KCSTAREV, V.V.; SHUPYATCKIY, A.B.

Some results of radar observations of the evolution of cumulus congestus clouds and results of modification. Trudy TCAO no.57:24-40 164. (MIRA 19:1)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825210008-5

L 16656-66 EWT(1)/FCC RB/CW UR/0169/65/000/003/B034/B034 ACC NR: AR5012910 UR/0169/65/000/003/B034/B034 551.576

SOURCE: Ref. zh. Geofizika, Abs. 3B215

30

AUTHOR: Borovikov, A.M.; Kostarev, V.V.; Shupyatskiy, A.B.

TITIE: Equipment and methods used in radar observations of the evolution of heavy cumulous and cumulo-pluvial clouds

CITED SOURCE: Tr. Vses. soveshchaniya po aktivn. vozdeystviyam na grad. protsessy. Toilisi, 1964, 210-216

TOPIC TAGS: atmospheric cloud, cloud physics, meteorologic radar observation

TRANSIATION: A description is given of the equipment and methods used in radar observations for exploring the evolution of heavy cumulous and cumulo-nimbus clouds which have developed naturally and those affected by reactions, for determining the radar signals of hail clouds, and for determining criteria in evaluating reaction effects. Specifications are given for radar stations which are intended to carry out such observations. Some technical data on the radar station which was used are given. The method of vertical profiles is considered to be the most efficient for conducting radar observations. A circular observation was used for evaluating the situation in the observed region, the selection of the subject to be observed, and the determina-

Card 1/2

L 16656-66

AR5012910

tion of the azimuth of the most intensive reflection zone. Quantitative measurements were made by means of the iso-echo method, with the help of a specially designed calibrated attenuator. The initial profile of the observed hail center was done by a fully cut-off attenuator, and the zone of the radar picture seen on the circular observation screen was, in this case, of a larger scale. Subsequently, the profiles were repeated with a gradually increasing attenuation until the fading picture vanished entirely from the screen. The picture on the screen was photographed with a movie camera. The overlapping of the photographic series made it possible to obtain a topography of the intensity of the reflected signal in the vertical profile, and based on these data, it was possible to build the vertical profile of the radar's reflecting ability Z. The value of the latter is the most reliable of the radar characteristics of a hail center, because it is not affected by the parameter of the station, nor by distance. An estimate was made of the possible errors due to the attenuation of the radiowaves propagating in the observed precipitation. A. Borovikov.

SUB CODE: 04

SUBM DATE; none

Card 2/2

GORELIK, A.G., kand. fiz.-matem. nauk; KOSTAREV, V.V., kand. tekhn. nauk; CONFORMIKOV, A.A., kand. fiz.-matem. nauk

Coordinate and Doppler method of wind observations and some results of studying the heterogeneities of the wind field in the atmosphere. Meteor. i gidrol. no.10:12-20 0 '65.

(MIRA 18:9)

1. TSentral'naya aerologicheskaya observatoriya.

L 14467-66 FSS-2/EWT(1)/FCC GW/WR ACC NR AR5012916 UR/0169/65/000/003/B093/B094 551.509.6 SOURCE: Ref. zh. Geofizika, Abs. 3B564 AUTHOR: Borovikov, A.M.; Kostarev, V.V.; Shupyatskiy, A.B. TITIE: Results of radar observations of the evolution of heavy cumulous and cumulonimbus clouds under the effect of artificial influence CITED SOURCE: Tr. Vaca. soveshchaniya po aktivn. vozdeystviyam na grad. Protsessy. Toilisi, 1964, 217-232 TOPIC TAGS: atmospheric cloud, cloud physics, meteorologic radar TRANSIATION: On the basis of analyses of radar observations conducted in 1961-1962 by the Samsarskaya expedition on the evolution of cumulo-nimbus clouds preliminary radar signs were established regarding the hail-carrying capacity of clouds. In order to discover these signs, certain radar characteristics applicable to clouds were used, namely: the range of the maximal radar reflection and its position in the cloud; the stratum of an increased reflection zone and its position in the cloud; the altitudes of these zones and their characteristic temperatures. One should expect a precipitation of hail when: 1) the range of radar reflection is > 10-9sm³;
2) the zone of increased reflection is in a minimal 3-3.5 km strata and is either sym-

L 14467-66

AR5012916 ACC NR

metrically distributed or located in the upper part of the cloud; 3) the entire reflection zone, or most of it, is located in an area of negative temperatures; 4) the altitude of the upper reflection zone is more than 9 km, and its thickness 6 km. The fact is stressed that deductions regarding the hail-carrying capacity of clouds may be made only in the presence of all the above-indicated signs, and that the presence of only one or some of these symptoms does not give a sufficient basis for such deductions. Radar tracking of the effects of artificial influences on the hail-carrying clouds made it possible to establish a series of radar criteria for evaluating the effectiveness of the influence. Such criteria are: the disappearance of, or decrease in the cloud area in a horizontal location profile; variations in the vertical distribution of radar reflections typical for hail-carrying clouds; signs, indicated by radar, of a phase reorganization in the clouds; variations in the character of the contours of the radar pictures of the reflection zone. The criteria obtained were applied by the Semsarskaya expedition for evaluating data gathered from several cases of cumulo-pluvial clouds affected by artificial influence. Practical examples are given. A. Borovikov.

SUB CODE:

L 10451-66 EWT(1)/5WA(h)

ACC NR. AR5027555

SOURCE CODE: UR/0274/65/000/008/A011/A012

SOURCE: Ref. zh. Radiotekhnika i elektrosvyaz', Abs. 8A89

AUTHOR: Kostarev, V. Ye.

TITLE: Differential-bridge filter with piezo-electric resonators

CITED SOURCE: Tr. uchebn. in-tov svyazi. M-vo svyazi SSSR, vyp. 21, 1964, 99-108

TOPIC TAGS: electric filter, piezo resonator filter, piezo resonator

TRANSLATION: A filter with piezo resonators and parallel expansive inductances (a differential-bridge equivalent of the bridge circuit) is considered. Design formulas are developed for various passbands (whose relative width varies between 0.01 and % of the filter central frequency). Based on the suggested method of design, a group of quartz filters was developed; these filters are suitable for transistorized equipment, have small size and high temperature stability. Experimental data and filter characteristics are presented. The validity of design has been corroborated by the experiments. Bib 2, figs 15.

SUB CODE: 09

Card 1/1 1/1

UDC: 621.372.542.25

L 10742-66 ENT (1)/FOC ACC NR. AF5023679

UR/0050/65/000/010/0012/0020 UDK 551.(501.75+557)

AUTHOR: Gorelik, A.G. (Candidate of physico-mathematical sciences);

Kostarev, V.V. (Candidate of technical sciences)

Chernikov, A.A. (Candidate of physico-mathematical sciences).

TITLE: Combined coordinate-doppler tracking method of wind observation, with some data on the inhomogenuities of wind fields in the atmosphere

SOURCE: Meteorologiya i gidrologiya, no. 10, 1965, 12-20

TOPIC TAGS: wind, wind profile, . wind velocity, wind direction

ABSTRACT: The authors describe the theory, difficulties and results of wind observations based upon a combined (doppler-coordinate) doppler tracking method previously described by them in detail elsewhere (avtorskoye swidetel'stvo NR 157,465 of 100ct65) The doppler method, based upon frequency shift of the signal reflected from an airborne targer has the advantages of high precision and continuous registration. A combination of doppler and coordinate tracking methods appears therefore promising. Experience showed, however, that pendulous oscillations of suspended reflectors created overwhelming velocity signal noise. Therefor, solid symmetric freely dropped reflector targets were adopted. A theoretical study points to the need of high angular resolution and a small range of altitude elevation angles. This results in long range tra-

Card 1/2

L 10742-66

ACC NR: AP5023679"

cking requirement with related requirements of effective reflectors and optimized radar frequencies and pulse repetition rates. Results of 12 reflector drops in the Pali and Winter of 1963 are given, with relative wind velocity pulsations plotted for various altitudes and wind velocities. The RMS wind pulsations reach a maximum of 4% at 400 meters and remain close to 2% between the altitudes of 3 to 12 km. The relative pulsations are practically independent of wind velocity at all altitudes studied. The reflector sinking velocities were fairly constant and reached 4.15 - 4.35 m/s at the ground. The time delay constant of target acquisition of the wind velocity was between 5 and 1.0 seconds, limiting the registered granularity to 5 - 10 meters. The good re possibilities for the study of wind structure. Preliminary results point to the presence of a complex mesostructure of the wind field. Orig. art. has: 5 figures, 2 tables and 8 formulas.

ASSOCIATION: Tsentral'naya aerologicheskaya observatoriya (Central aerological observatory)

44,55

SUBMITTED: 3Jun65

ENCL.: 00

SUB CODE: 08

NO REF SOV: 003

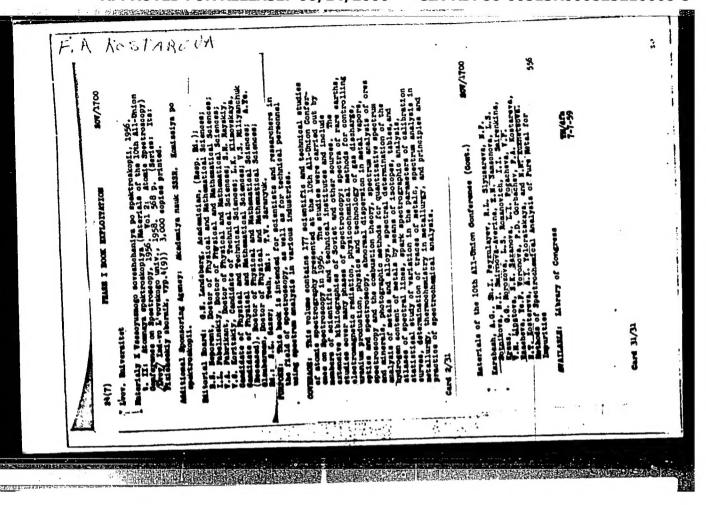
OTHER: 000

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Card 2/2

(18)

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5"



KARABASH, A.G.; PEYZULAYEV, Sh.I.; SLTUSAREVA, R.L.; SOTHIKOVA, H.P.;
SHIRHOVA_AVERINA, H.I.; SAMSONOVA, Z.H.; ERAUZ, L.S.; MCGCZOVA, G.G.;
ROMANOVICH, L.S.; SNIKHBEKINA, I.I.; LIPATOVA, V.M.; SAZANOVA, S.K.;
FUGACHEVA, L.I.; USACHEVA, V.P.; VORCHOVA, Ye.F.; GORRACHEV, P.D.;
KOSTAREVA, F.A.; KOSTEREVA, H.T.; YELOVATSKAYA, A.Y.; KUZMETSOVA, N.N.

Spectrochemical analysis of pure metals for impurities, Fiz.
shor. no.4:556-562 °56. (MIRA 12:5)

(Spectrochemistry)

Kostareva. F.A.

AUTHORS:

Peyzulayev, Sh.I., Karabash, A.G., Krauz, L.S., 32-24-6-19/44

Kostareva, F.A., Smirnova-Averina, N.I.,

Babina, F.L., Kondrat' yera, L.I., Voronova, Ye.F.,

Meshkova, V.M.

TITLE:

Spectral Methods for the Determination of Admixture Traces

(Spektral nyye metody opredeleniya sledov primesey),

I. Chemical Spectral Methods of Analyzing Strontium, Chromium, and Silicon (I. Khimiko-spektral'nyye metody analiza strontsiva, khroma i kramniya), II. The Quantitative Spectral Analysis of Water and Microsamples on the Basis of Strontium Nitrate

(II. Kolichestvennyy spektral'nyy analis vody i mikroobraztsov

na osnove nitrata strontsiya)

PERIODICAL:

Zavodskaya Laboratoriya, 1958, Vol 24, Nr 6, pp 723-731 (USSR)

ABSTRACT:

In the course of the present work analysis methods are investigated in which sensitivity is increased by previous enrichment and which make it possible to determine a larger number of admixtures. From the analysis of strontium, which is described in detail, it follows that determination is based upon a formation of strontium

Card 1/4

sulfate and that 18 elements can be determined by means of one

Spectral Methods for the Determination of Admixture Traces. I. Chemical Spectral Methods of Analyzing Strontium, Chromium, and Silicon. II. The Quantitative Spectral Analysis of Water and Microsamples on the Basis of Strontium Nitrate 32-24-6-19/44

spectrogram, in which case sodium is determined separately. Analysis sensitivity is shown by a table, and the preparation of samples and the spectral analysis itself are described. From the data concerning the determination of chromium it follows e.g., that chromium is volatilized in form of $0x0_201_2$, that practically complete (99.7%) volatilization is attained at 200-2200, and that at the same time only armenic, boron, germanium, tin, and mercury are removed. In the case of a low content of admixtures analysis. was carried out already after the first concentration, whereas in the case of a higher persentage $(10^{-4} - 10^{-2}\%)$ also the second concentrate was examined. The analysis is described. The analysis of silicon is based upon its volatilization in form of fluorides: also in this case the concentrate of the admixtures is produced on the basis of a spectrally pure strontium sulfate, and also in this case 18 elements can be determined simultaneously by means of one spectrogram, sodium being determined separately. The process of analysis is described, and it is said, among other things, that the method was worked out in 1955 for the

Card 2/4

Spectral Methods for the Determination of Admixture Traces.

I. Chemical Spectral Methods of Analyzing Strontium,
Chromium, and Silicon. II. The Quantitative Spectral Analysis:
of Water and Microsamples: on the Basis of Strontium Nitrate

32-24-6-19/44

determination of elementary silicon. II. The method is based upon application of the sample solution on to spectrally pure strontium nitrate powder, drying, and spectral analysis; it is possible, on the one hand, to examine the organic impurities existing in water, and, on the other, to analyze the composition of various microsamples. In the analysis of water it is possible to determine 12 elements by means of one spectrogram, including the ordinary admixtures found in water as well as corrosion products. The process of analysis is described as well as the manner in which etalons and the spectrally pure strontium nitrate are prepared. By the method described it is possible to determine 26 elements by the analysis of microsamples. Analysis is described, and it is said, among other things, that the relative sensitivity in determining components and admirtures depends on the weighed in portion of the microsample and the strontium nitrate; corresponding data are given by a table. By comparative determinations carried out on a strontium nitrate-

Card 3/4

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5"

VIKHROV, V.Ye.; PROTASEVICH, R.T.; Prinimala uchastiye KOSTAREVA, L.A., laborantka

Wood structure of the dwarf elm Ulmus pinnato-ramosa Dieck and the green ash Fraxinus lanceolata Borkh. growing in Solonetz and Chernozemlike soils. Nauch. dokl. vys. shkoly; biol. nauki no.1:120-125 '64. (MIRA 17:4)

1. Rekomendovana kafedroy drevesinovedeniya Belorusskogo tekhnologicheskogo instituta.

Anatomical structure of the wood of roots in some conifer species.

Bot. shur. 45 no.9:1259-1270 S '60. (MIRA 13:9)

1. Institut lesa AN SSSR, Moskva.
(Roots (Botany)—Anatomy) (Coniferae)

BEPDINSKIY, T.S.; KOSTAREVA, N.A.

Substituted hydrazides of hydroxycarboxylic acids. Part 22: Halochromism of arylhydrazides of diarylglycolic acids. Zhur. ob. khim. 35 no.5:876-879 My '65. (MIRA 18:6)

1. Permskiy goaudarstvennyy universitet imeni Gor'kogo.

KOSTAREVA, YE. A.

"On Laboratory Methods of Analysis of Diptheria," a report given at the first republic scientific-practical conference of physician-bacteriologists of the Scientific Research Institute of Epidemiology, Microbiology, and Hygien of the Ministry of Health Azerbaydzhan SSSR held in Baku, 25 Apr 56.

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sum: 1360 p. 239

KOSTAREVA, Zinaida Grigoriyevna; STENDER, P.V., nauckmyy red.;

TO THE PROPERTY OF THE PROPERT

[The elements of vector algebra. Analytic geometry in space; written lectures] Elementy vektornoi algebry. Analiticheskaia geometriia v prostranstve; pis'mennye lektsii. Leningrad, Severo-Zapadnyi zaochnyi politekhn. in-t, 1962. 150 p.

(MIRA 15:7)

(Vector analysis) (Geometry, Analytic)

CZECHOSLOVAKIA

SPURNY, O.; SURYNEK, J.; KOSTARZ, T.; Chair of Pathological Physiology, Veterinary Faculty, College of Agriculture (Katedra Patologicke Fysiologie Veterinarni Fak. VSZ), Brno.

"The Development of the Level of Ketones, Fatty Acids, and Ammoniacal Nitrogen in the Blood of Calves Fed Acidophilic and Non-skim Milk."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, p 391

Abstract: Two groups of 6 calves were investigated between the ages of I days and 6 months. One group received non-skim milk with he of fat, and later hay, grain meal, and beet; the second milk fermented by acidophilic microbial agents, later skim milk, siloed corn, hay, and grain meal. Only the levels of EFA and NEFA between the ages of h and 8 weeks were different; this resulted mainly from the supply of milk fat to the 1st group. The levels of EFA decrease to that of adult animals already in the 10th week. There is a temporary increase in the levels of ketones and EFA in the 15-16th and 16-18th weeks, respectively. 3 Western, 2 Czech references. Submitted at 3 Days of Physiology of Domestic Animals at Liblice, 10 Dec 65.

1/1

- 94 -

SEMENOVSKIY, M.L. (Moskva, Luchnikov per., d.4, kv.10); KOSTASH, G.A.

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5"

Significance of selective angiography of the lungs in the evaluation of operable possibilities in primary bronchial cancer. Vest. rent. i rad. 35 no. 4:9-13 J1-Ag *60. (MIRA 14:2)

1. Iz 2-y kafedry klinicheskoy khirurgii (zav. - prof. B.K. Osipov) i 2-y kafedry rentgenologii i meditsinskoy radiologii (zav. - prof. Yu.N. Sokolov) TSentral'nogo instituta usovershenstvovaniya vrachey (direktor M.D. Kovrigina) na baze gorodskoy klinicheskoy bol'nitsy No.50 (glavnyy vrach N.P. Brusova).

(ERONCHI—CANCER) (ANGIOGRAPHY)

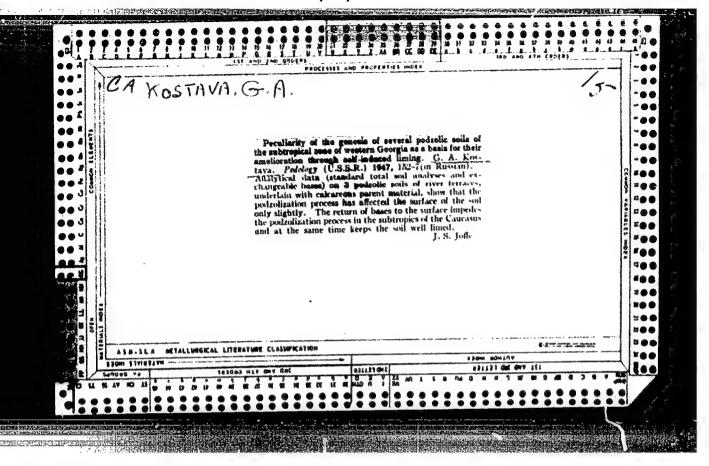
KOSTASH, Mariya Stepanovna, brigadir betonshchikov, Geroy Sotsialisticheskogo Truda; YARTSEV, N., red.; USTINOVA, S., tekhn. red.

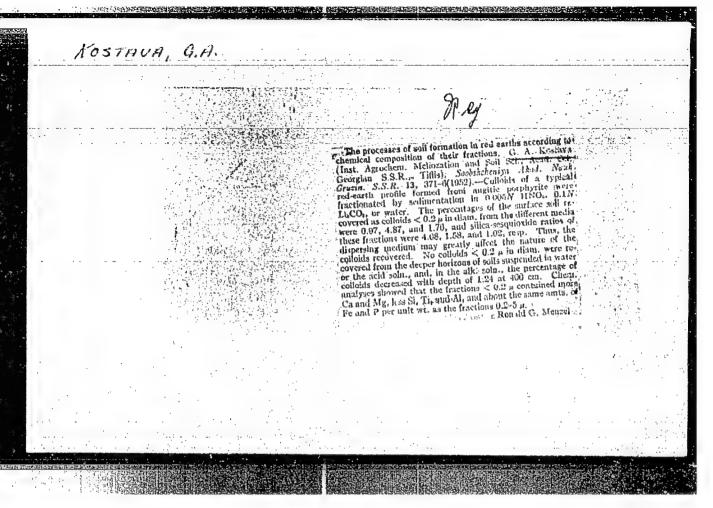
[Always on the move] Vsegda v puti. Moskva, Mosk. rabochi, 1963. 49 p. (MIRA 17:1)

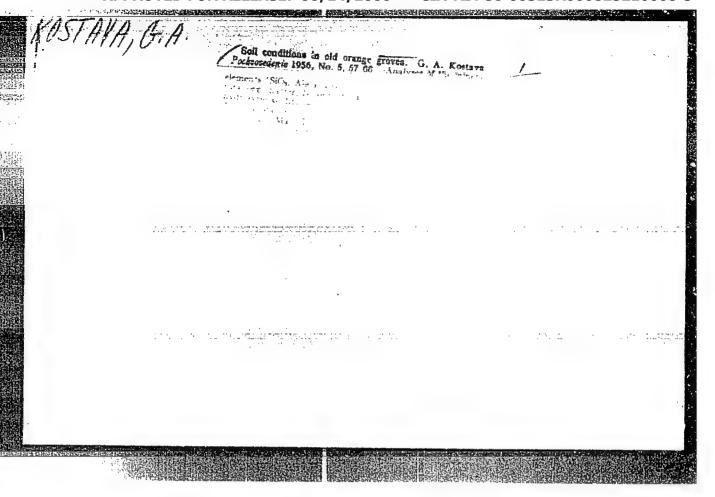
Kostashevskiy, n.

Automatic compensation for wear of brake linings. Avt. transp. 34 no.4:39 Ap 156. (MLRA 9:8)

(United States-Automobiles-Brakes)







KOSTAVA J. A

USSR/Soil Science. Soil Genesis and Geography

J-2

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91360

Author : Kostava G.A.

Inst :.. II-Union Scientific Research Institute for Tec and Sub-

tropical Crops

Title : Conditions and Processes of Soil Formation in the Drained

Parts of the Kolkhid Lewlands

Ori; Pub : Byul. Vses. n.-i. in-to chaya i subtrop. kul'tur, 1957, No 1,

198-208

Abstract : Problems of the soil water ratio, the conditions of soil

formation and the hydrolog cal role of forests in the

Kholkhid lowlands are discussed.

Card : 1/1

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5

Transpiration ability of trees in Colchis lowlands. Soob.AN Gruz. SSR 18 no.3:341-347 Mr '57. (MERA 10:7)

1. Akademiya nauk Grusinskoy SSR, Institut pochvovedeniya, agrokhimii i melioratsii, Tbilisi. Predstavlen akademikom L.I.Dsaparidse. (Plants--Transpiration) (Colchis--Trees)

(MIRA 15:5)

KOSTAVA, G.A., kand, seliskokhozyaystvennykh nauk Conditions and processes of soil formation in the drained section of Colchis. Biul. VNIICHiSK no.1:199-208 157.

(Colchis-Soil formation)

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EWT(d)/EWP(v)/EWP(k)/EWP(h)/EWP(1)/ETC(m) UR/0286/65/000/015/0096/0096 ACCESSION NR: APSO24415

AUTHOR: Kostava, Yu. N.

TITLE: A method for measuring the temperature of flame. Class 42, No. 173457

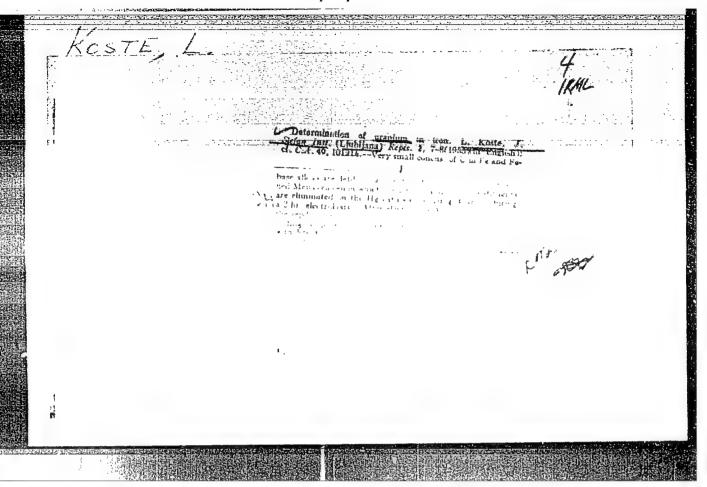
SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 15, 1965, 96

TOPIC TAGS: temperature measurement, combustion temperature, smelting furnace, flame temperature, color temperature

ABSTRACT: This Author Certificate presents a method for measuring the temperature of flame, for example, in smelter furnaces. The method is based on determining the temperature by measuring the color temperature and introducing a correction factor for the change of the wavelength. To increase the accuracy of the temperature measurement in an impure gaseous medium (with dust or soot) between the flame and the measuring device (pyrometer), the spectrum is studied over a period of time. The wavelengths used are the ones in the vicinity of which no sharp change occurs in the absorbing ability. The correctness of the choice of proper spectral regions is checked by establishing a correlation between the actual temperature values and various color temperatures.

Card 1/2

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Card 2/2			•	



KOSTECKA, Aleksandra

Characteristics of the Zechstein conglomerates of the Galezice-Bolechowice Syncline (Swietokrzyskie Mountains). Kwartalnik geol 6 no.3:416-435 '62.

1. Katedra Geologii, Akademia Gorniczo-Hutnicza, Krakow.

KOSTECKA, Aleksandra

Laminated limestone of Zechstein in the Galezice Syncline
(Gory Swietokrzyskie). Rocz geol Krakow 32 no.2:161-182 162

KOSTECKA, Barbara

Calculation of production costs of six vegetable crops and their profitableness on five different model farms during the years 1957-1961. Biul warzyw 7:81-112 '63.

1. Economic Laboratory, Department of Vegetables, Institute of Cultivation, Fertilization, and Soil Science, Pulavy.

CHOLEWINSKA, Bronislawa; KOSTECKA, Barbara

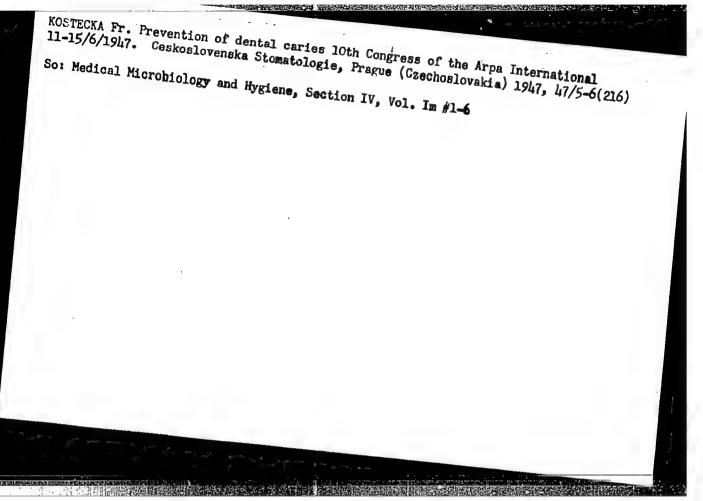
Analysis of the production costs of greenhouse tomatoes on a state vegetable farm during the years 1958/59-1960/61. Biul warzyw 7:131-151 '63.

1. Economic Laboratory, Department of Vegetables, Institute of Cultivation, Fertilization, and Soil Science, Pulawy.

DABROWSKI, Tadeusz; KOSTECKA, Barbara

Production costs and production profitableness of greenhouse tomatoes in Poland and in Bulgaria. Biul warzyw 7:153-172 '63.

1. Main School of Rural Economy, Warsaw, and Economic Laboratory, Department of Vegetables, Institute of Cultivation, Fertilization, and Soil Science, Pulawy.



APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5"

KOSTECKA, L.

POLAND/Chemical Technology. Chemical Products and Their Application. Treatment of Solid Mineral Fuels.

H

Abs Jour: Ref Zhur-Khim., No 13, 1958, 44543.

Author : Kowalski Jerzy, Kostecka Lidia.

Title

: Study of the Process of Purification of Mineral Tar With Solvents.

Orig Pub: Koks, snoln, gnz, 1957, 2, No 5, 191-195.

Abstract: Laboratory experiments on purification of mineral tar (obtained from brown coal) by extraction of contaminating admixtures from the fused and from dissolved tar. On mixing the fused tar with paraffin hydrocarbons there were obtained, successively, black, brown, and white products; on mixing the same hydrocarbons with a benzene solution of the

Card : 1/2

POLAND/Chemical Technology. Chemical Products and Their Application. Treatment of Solid Mineral Fuels.

H

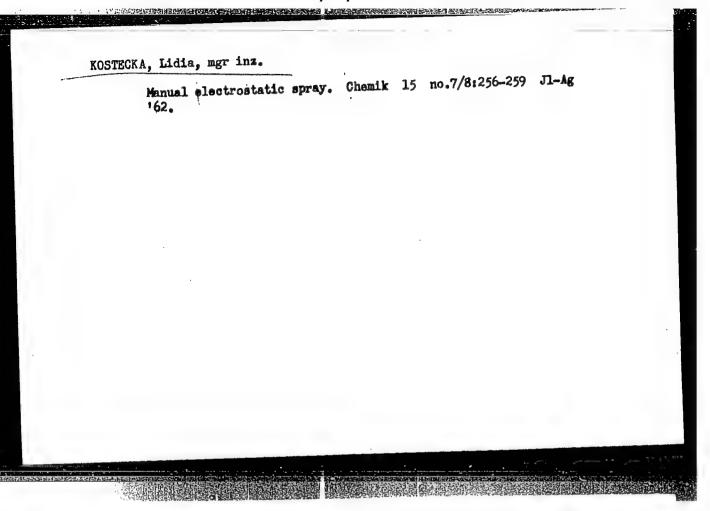
Abs Jour: Ref Zhur-Khim., No 13, 1958, 44543.

"下,你你可以在我们的我们们的好好,你就是我们就是我们的。 图 "我们是我们的是我们的

tar only two products were obtained (a brown and a white) with lower yields. A benzene-paraffin solution of the tar was extracted with organic, 02-containing, compounds (acetone, furfurole, methanol). Results are described of an effective purification with methanol which yielded a yellow-colored product. It was found that some fractions of the tar exhibit drying properties.

Card : 2/2

10



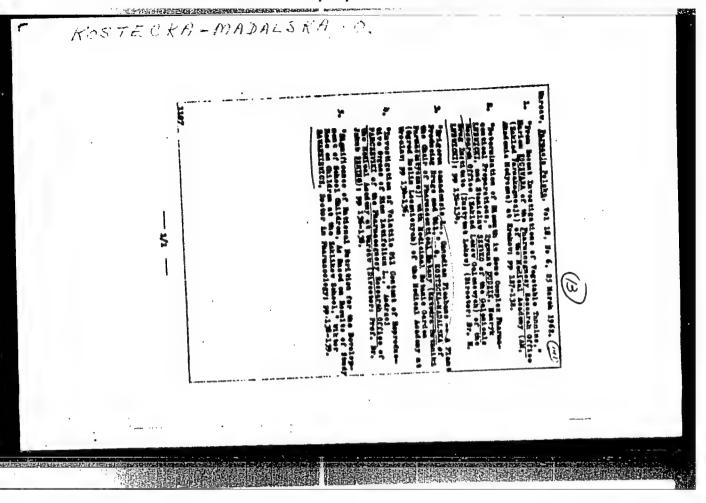
"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825210008-5

KOSTECKA-MADALSKA, O.; BANKOWSKI, Cz.

Ethereal oil content in Heracleum Sosnowskyi Manden., cultivated in Poland. Acta agrobot 14 no.1:25-32 '63.

1. Department of Pharmaceutical Botany with Medical Plant Garden, School of Medicine, Wroclaw.

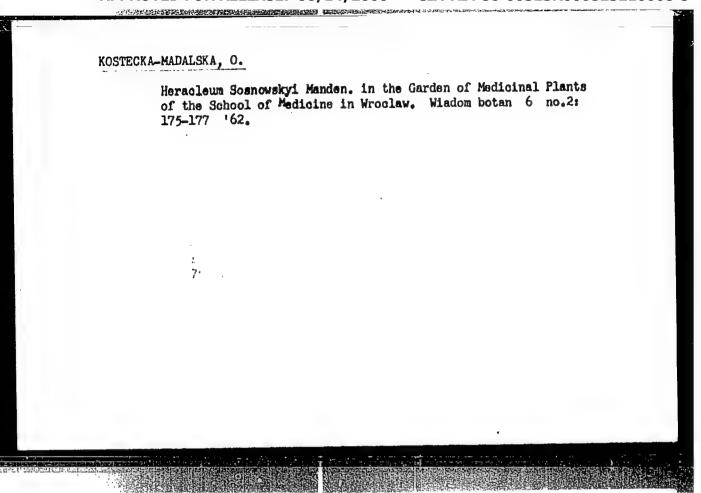


APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825210008-5"

KOSTECKA MADALSKA, O.

Frigeron Canadensis L;, a medicinal and essential oils producing plant. Farmacja Pol 18 no.6:134-136 Mr 162.

1. Katedra Botaniki Farmaceutycznej z Ogrodem Roslin Leczniczych, Akademia Medyczna, Wroclaw.



KOSTECKA-MADALSKA, Olga; POLANOWSKI, Antoni

THE REPORT OF THE PROPERTY OF

Ethereal oil from domestic Erigeron canadensis L. Acta Pol. pharm. 21 no.3:275-279 164

1. Z Zakladu Botaniki Farmaceutycznej Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. J. Madalski).

Wethods of Marpower Management in Truck Transportation." p. 133 (NOTORYZACJA, Vol. 8, No. 5, May 1953) Warstawa

So: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 10, October 1953. Unclassified.

S/169/63/000/001/060/062 D263/D307

AUTHORS: Plewa, St., Subik, J. and Kostecki, A.

TITLE: Modeling resistance curves by means of an integrator

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1963, 35,

abstract 1D195 (Nafta (Polska), 1962, 18, no. 8, 'Biul. Inst. Naftow', v. 12, no. 4, 7 (Pol.))

TEXT: Many physical effects may be modeled with the aid of electrointegrators. Resistance curves for a three-layer section with constant parameters were modeled, to see whether the electrointegrator could be applied in geophysical prospecting, and were compared with the curve obtained from measurements in a bore hole. An example of such a comparison is given. It is considered that electrointegrators may be used for both the construction of grids for electrical logging and in the solution of problems encountered in geophysical prospecting.

Abstracter's note: Complete translation

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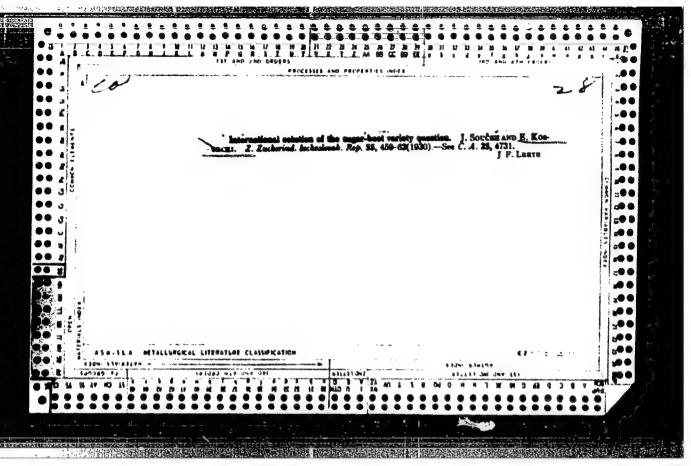
DZWINEL, J. mgr; KOSTECKI, A., mgr inz.

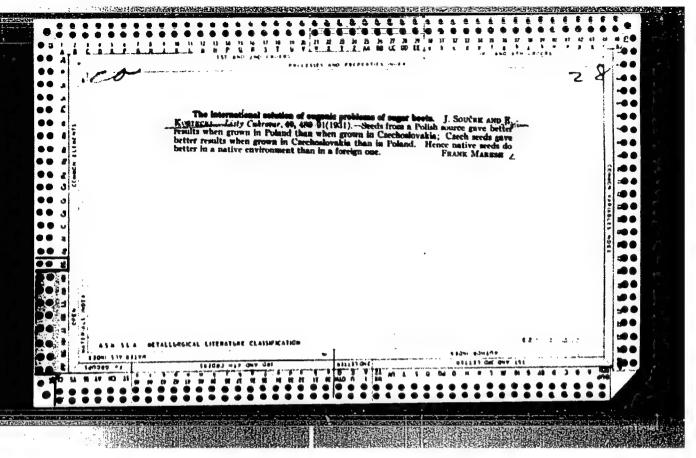
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Abs Jour : Ref Zhur-Biol:, No 15, 1958, 68067

Author

: Kostocki, Edward

Inst Title

: Discussion of a Hethod of Growing Self-Pollina-

ting Plants.

Orig Pub: Postepy nauk roln., 1957, 4, No 4, 143-146

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Abs Jour : Ref Zhur-Biol., No 16, 1950, 71642

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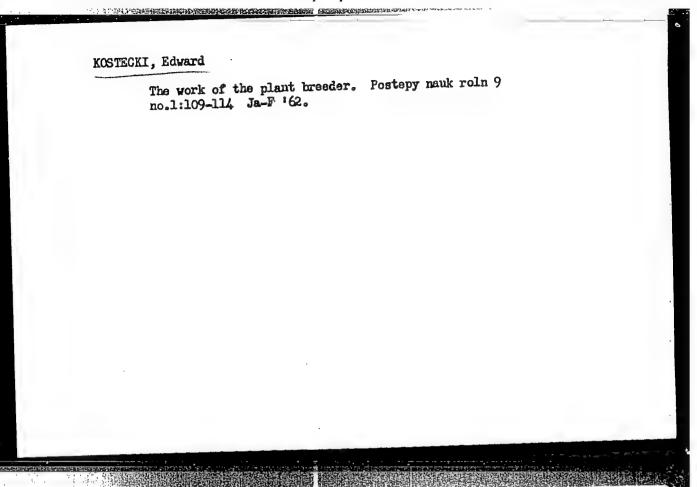
: Polyploids and Diploids in the Light of Nun-Inst Title

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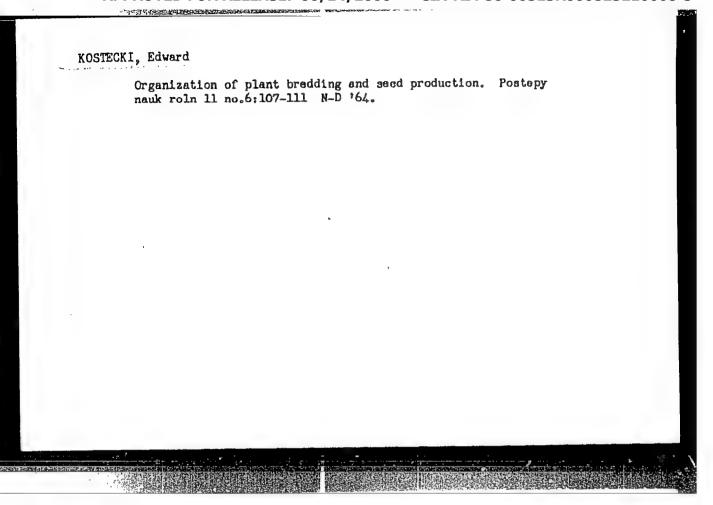
Orig Pub: Gaz. cukrown., 1957, 59, No 6, 166

Abstract: In the journal, Der Zuechter, No 2, 1957, an article was published by K. Zelidnayr [Zeldmayer] on a comparison of diploids and polyploids occurring in beets in Hungary. In it, data are presented with respect to variety tests of different forms of beets performed in Zoprongorpaks in 1955, in which polyploid forms showed explicit predominance over diploid

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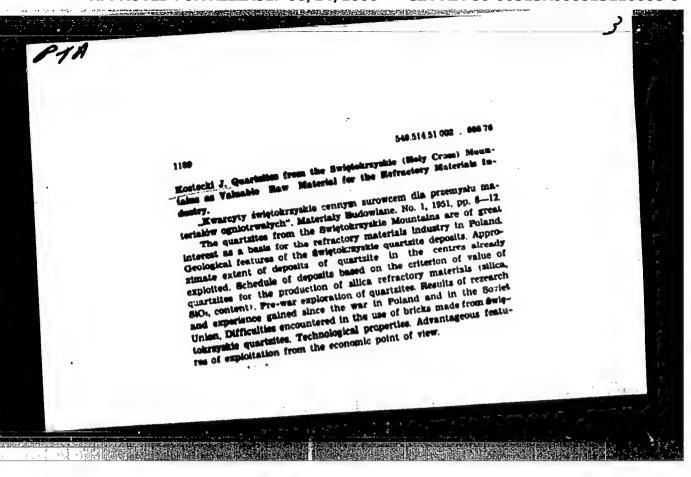
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Attempted cultivation of eugenol-containing basil and the eugenol content in its on... Acta Pol. pharm. 21 no.4: 387-393 '64.

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「これでは、別できるとの情報を発展を開発しませた。 「日本のは、別には、現代のは、現代のは、

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

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Application. Ceraules. Glass. Binding Materials.

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Inst Title Concerning the Expediency of Utilization of Spongilithic

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Orig Pub: Mater. budowl., 1950, 13, No 4, 110-113.

Abstract: Data concerning the chemico-mineralogical composi-

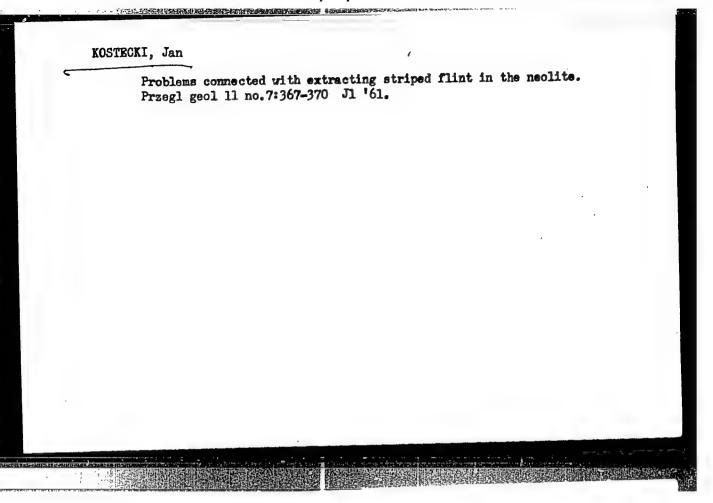
tion of a variety of quartzite from the Townszow Mazowiecki Region (Poland) are presented. The investigation of specimens carried out showed that this quartzite is quite suitable for being utilized as agglomerate for the preparation of concrete. - B. Levimi.

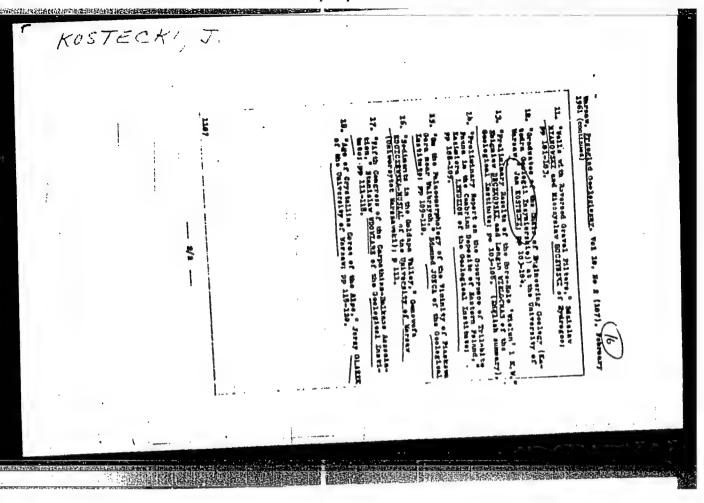
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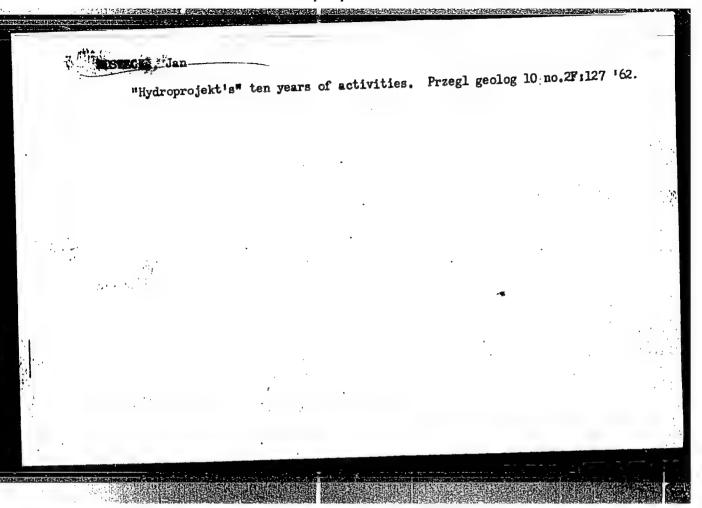
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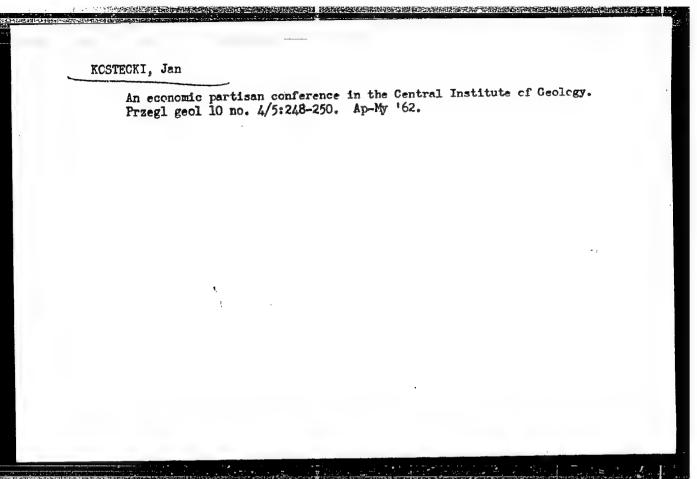
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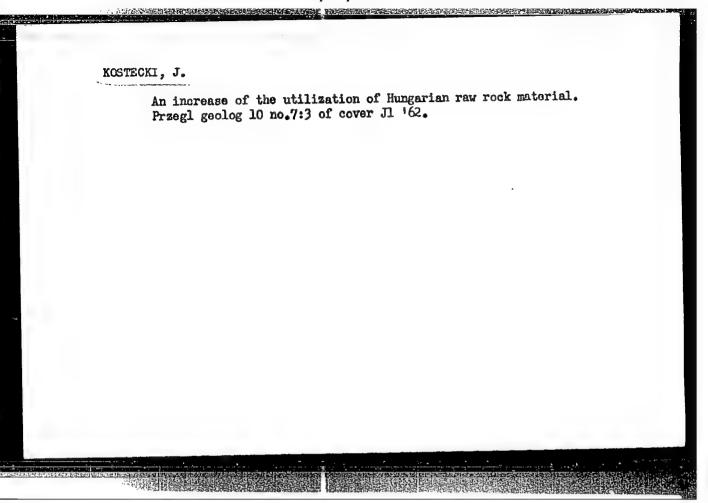
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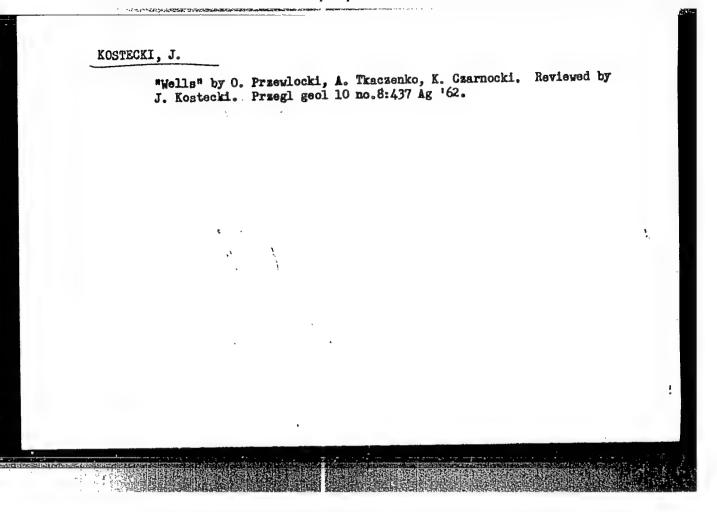
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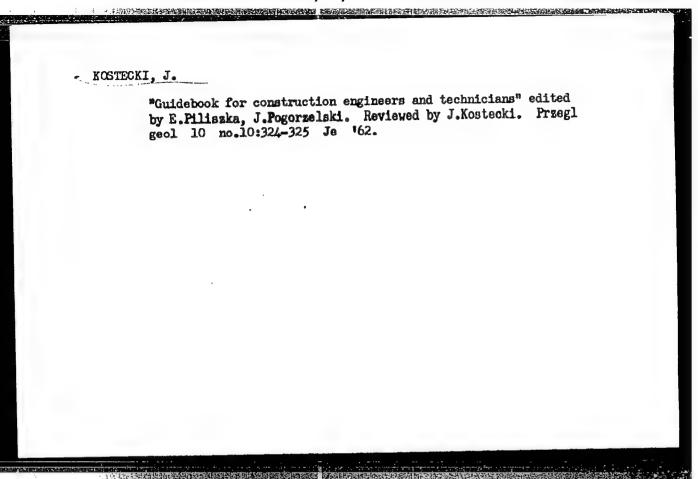
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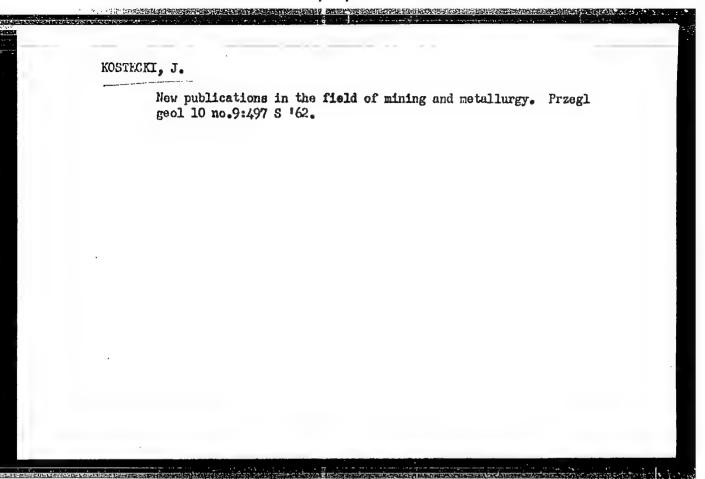
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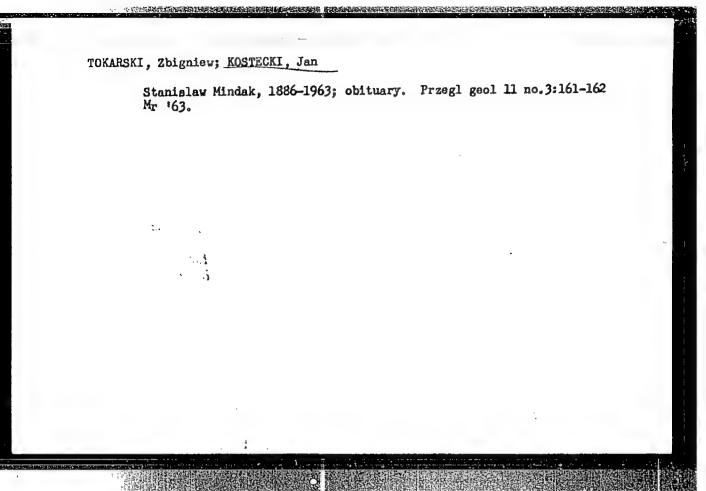
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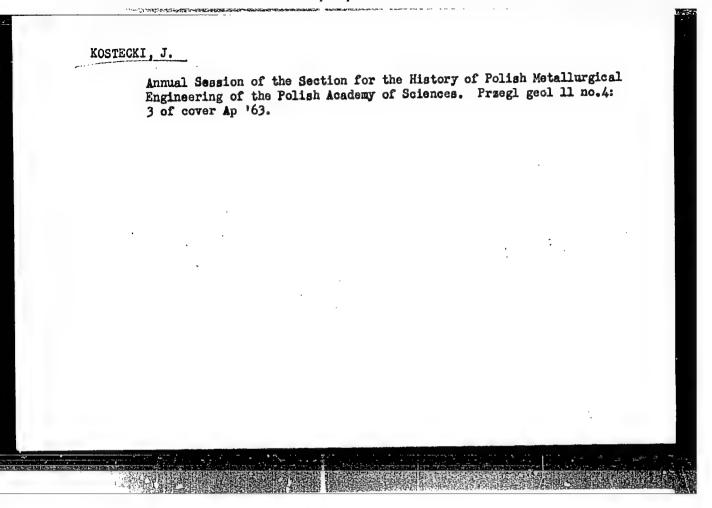
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